## **WEST Search History for Application 10540671**

Query	DB	Op.	Plur.	Thes.	Date
sample\$hold and regulat\$3 and voltage and (transfer adj function)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		05-23-2008
(sample\$hold and regulat\$3 and voltage and (transfer adj function) ) and LED	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		05-23-2008
(sample\$hold and regulat\$3 and voltage and (transfer adj function) and LED ) and current	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		05-23-2008
(sample\$hold and regulat\$3 and voltage and (transfer adj function) and LED and current ) and (driver or driving)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		05-23-2008
("LED" adj reguilator) and (stable or stability)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		05-23-2008
("LED" adj regulator) and (stable or stability)	PGPB, USPT, USOC, EPAB, JPAB,	OR	YES		05-23-2008

	DWPI, TDBD			
(("LED" adj regulator) and (stable or stability)) and (sample\$hold and regulat\$3 and voltage and (transfer adj function))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-23-2008
(("LED" adj regulator) and (stable or stability)) and sample\$hold	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-23-2008
("LED" driver) and sample\$hold	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-23-2008
("LED" adj driver) and sample\$hold	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-23-2008
(("LED" adj driver) and sample\$hold) and regulat\$3 and (transfer adj function)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-23-2008
(("LED" adj driver) and sample\$hold) and regulat\$3	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-23-2008
(("LED" adj driver) and sample\$hold and regulat\$3 ) and (output adj voltage)	PGPB, USPT,	OR	YES	05-23-2008

	USOC, EPAB, JPAB, DWPI, TDBD			
(("LED" adj driver) and sample\$hold and regulat\$3 and (output adj voltage) ) and (greater adj than)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-23-2008
(sample\$hold and regulat\$3 and voltage and (transfer adj function) ) and (greater adj than)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-23-2008
(sample\$hold and regulat\$3 and voltage and (transfer adj function) ) and all\$pass	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-23-2008
sample\$hold and (pseudo adj all\$pass)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-23-2008
sample\$hold and all\$pass and (transfer adj function)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-23-2008
(sample\$hold and all\$pass and (transfer adj function)) and current and voltage	PGPB, USPT, USOC, EPAB, JPAB, DWPI,	OR	YES	05-23-2008

	TDBD			
regulator and pseudo\$all\$pass	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
regulator and all\$pass	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
(regulator and all\$pass ) and (sampl\$3 near2 hold\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
regulat\$3 and (sampl\$3 near2 hold\$3) and (input adj voltage) and (output adj voltage) and greater	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
(regulat\$3 and (sampl\$3 near2 hold\$3) and (input adj voltage) and (output adj voltage) and greater) and (sense or sensing)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
(regulat\$3 and (sampl\$3 near2 hold\$3) and (input adj voltage) and (output adj voltage) and greater and (sense or sensing) ) and (determin\$3 or compar\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
(regulat\$3 and (sampl\$3 near2 hold\$3) and (input adj voltage) and (output adj voltage) and greater and (sense or sensing) and (determin\$3 or compar\$3)) and resistor	PGPB, USPT, USOC,	OR	YES	06-16-2008

and capacitor and diode	EPAB, JPAB, DWPI, TDBD			
(regulat\$3 and (sampl\$3 near2 hold\$3) and (input adj voltage) and (output adj voltage) and greater and (sense or sensing) and (determin\$3 or compar\$3) and resistor and capacitor and diode ) and activat\$3	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
(regulat\$3 and (sampl\$3 near2 hold\$3) and (input adj voltage) and (output adj voltage) and greater and (sense or sensing) and (determin\$3 or compar\$3) and resistor and capacitor and diode and activat\$3 ) and (transfer adj function)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
(regulat\$3 and (sampl\$3 near2 hold\$3) and (input adj voltage) and (output adj voltage) and greater and (sense or sensing) and (determin\$3 or compar\$3) and resistor and capacitor and diode and activat\$3 and (transfer adj function)) and "DC" and "PWM"	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
(regulat\$3 and (sampl\$3 near2 hold\$3) and (input adj voltage) and (output adj voltage) and greater and (sense or sensing) and (determin\$3 or compar\$3) and resistor and capacitor and diode and activat\$3 and (transfer adj function) and "DC" and "PWM" ) and (driv\$3 near3 LEDs)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
(regulat\$3 and (sampl\$3 near2 hold\$3) and (input adj voltage) and (output adj voltage) and greater and (sense or sensing) and (determin\$3 or compar\$3) and resistor and capacitor and diode and activat\$3 and (transfer adj function) and "DC" and "PWM" and (driv\$3 near3 LEDs) ) and amplif\$4 and modulat\$3	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
(regulat\$3 and (sampl\$3 near2 hold\$3) and (input adj voltage) and (output adj voltage) and greater and (sense or sensing) and (determin\$3 or compar\$3) and resistor and capacitor and diode and activat\$3 and (transfer adj function) and "DC" and "PWM" and (driv\$3 near3 LEDs) and amplif\$4 and modulat\$3 ) and PID	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008

(regulat\$3 and (sampl\$3 near2 hold\$3) and (input adj voltage) and (output adj voltage) and greater and (sense or sensing) and (determin\$3 or compar\$3) and resistor and capacitor and diode and activat\$3 and (transfer adj function) and "DC" and "PWM" and (driv\$3 near3 LEDs) and amplif\$4 and modulat\$3 and PID ) and (pass adj diode)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
(LED adj regulator)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
((LED adj regulator) ) and (sampl\$3 near2 hold\$3) and (input adj voltage) and (output adj voltage) and greater	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
((LED adj regulator) ) and (sampl\$3 near2 hold\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
((LED adj regulator) ) and lighting and (sampl\$3 near2 hold\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
regulator and "LEDs" and lighting and (sampl\$3 near2 hold\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
(regulator and "LEDs" and lighting and (sampl\$3 near2 hold\$3) ) and (transfer adj function)	PGPB, USPT, USOC, EPAB,	OR	YES	06-16-2008

	JPAB, DWPI, TDBD			
(regulator and "LEDs" and lighting and (sampl\$3 near2 hold\$3) and (transfer adj function) ) and (input adj voltage) and (output adj voltage)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
(regulator and "LEDs" and lighting and (sampl\$3 near2 hold\$3) and (transfer adj function) and (input adj voltage) and (output adj voltage) ) and determin\$3	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
(regulator and "LEDs" and lighting and (sampl\$3 near2 hold\$3) and (transfer adj function) and (input adj voltage) and (output adj voltage) and determin\$3 ) and activat\$3 and (sense or sensing)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
(LED adj driver) and (sampl\$3 near2 hold\$3)	USPT	OR	YES	06-16-2008
((LED adj driver) and (sampl\$3 near2 hold\$3) ) and (transfer adj function)	USPT	OR	YES	06-16-2008
(LED adj driver) and (sampl\$3 near2 hold\$3 near2 circuit) and (transfer adj function)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
((LED adj driver) and (sampl\$3 near2 hold\$3 near2 circuit) and (transfer adj function) ) and (input adj voltage) and (output adj voltage)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
((LED adj driver) and (sampl\$3 near2 hold\$3 near2 circuit) and (transfer adj function) and (input adj voltage) and (output adj voltage) ) and all\$pass	PGPB, USPT, USOC, EPAB,	OR	YES	06-16-2008

	JPAB, DWPI, TDBD			
((LED adj driver) and (sampl\$3 near2 hold\$3 near2 circuit) and (transfer adj function) and (input adj voltage) and (output adj voltage) ) and diode	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
((LED adj driver) and (sampl\$3 near2 hold\$3 near2 circuit) and (transfer adj function) and (input adj voltage) and (output adj voltage) and diode) and (forward adj bias\$2)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
((LED adj driver) and (sampl\$3 near2 hold\$3 near2 circuit) and (transfer adj function) and (input adj voltage) and (output adj voltage) and diode and (forward adj bias\$2)) and determin\$3	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
((LED adj driver) and (sampl\$3 near2 hold\$3 near2 circuit) and (transfer adj function) and (input adj voltage) and (output adj voltage) and diode and (forward adj bias\$2) and determin\$3 ) and regulator	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
126and regulator and diode and (forward adj bias\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
((LED adj driver) and (sampl\$3 near2 hold\$3 near2 circuit) and (transfer adj function) ) and regulator and diode and (forward adj bias\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
(all\$pass adj (sampl\$3 near2 hold\$3))		OR	YES	06-16-2008

	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD			
all\$pass same (sampl\$3 near2 hold\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
regulator same (sampl\$3 near2 hold\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
regulator same ((sampl\$3 near2 hold\$3) adj circuit)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
(regulat\$3 adj circuit) same ((sampl\$3 near2 hold\$3) adj circuit)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
((regulat\$3 adj circuit) same ((sampl\$3 near2 hold\$3) adj circuit) ) and transfer	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
((regulat\$3 adj circuit) same ((sampl\$3 near2 hold\$3) adj circuit) and transfer ) and diode	PGPB, USPT, USOC, EPAB,	OR	YES	06-16-2008

	JPAB, DWPI, TDBD			
((regulat\$3 adj circuit) same ((sampl\$3 near2 hold\$3) adj circuit) and transfer and diode ) and forward	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	06-16-2008
(LED adj string) and (sample near3 hold) and regulator	USPT	OR	YES	06-16-2008